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| <b>Form PTO-1449</b><br>(Rev. 8-83)<br><b>INFORMATION DISCLOSURE CITATION</b><br><br>(Use several sheets if necessary)   |                 | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |   | ATTORNEY DOCKET NO.<br><br><b>ARNOLD</b> |   | APPLICATION NO.<br><br>10/049,990 |   |       |          |                                    |           |                               |             |  |
|  |                 | APPLICANT<br>Derek Leslie Arnold                           |   |  |   |                                   |   |       |          |                                    |           |                               |             |  |
|  |                 | FILING DATE<br>April 15, 2002                              |   | GROUP<br>3765                            |   |                                   |   |       |          |                                    |           |                               |             |  |
| <b>U.S. PATENT DOCUMENTS</b>   |                 |  |   |  |   |                                   |   |       |          |                                    |           |                               |             |  |
| EXAMINER<br>INITIAL<br><br><b>PN</b>   | DOCUMENT NUMBER |  |   |  |   |                                   |   | DATE  | NAME     | CLASS                              | SUB-CLASS | FILING DATE<br>IF APPROPRIATE |             |  |
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| <b>FOREIGN PATENT DOCUMENTS</b>  |                 |  |   |  |   |                                   |   |       |          |                                    |           |                               |             |  |
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|  |                 |  |   |  |   |                                   |   |       |          |                                    |           | YES                           | NO          |  |
|  |                 |  |   |  |   |                                   |   |       |          |                                    |           |                               |             |  |
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|  |                 |  |   |  |   |                                   |   |       |          |                                    |           |                               |             |  |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>  |                 |  |   |  |   |                                   |   |       |          |                                    |           |                               |             |  |
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| EXAMINER<br><b>PN</b> TECHNOLOGY CENTER R3700  |                 |  |   |  |   |                                   |   |       |          | DATE CONSIDERED<br><b>05-27-04</b> |           |                               |             |  |
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